-	24	("4960732"	"5187120"	"5420072"	"5552339'	' "5641710"	USPAT	2004/04/02 1	1:33
		"5654233"	"5731225"	"5874355"	"5874356"	"5903053"			
		"5920122"	"6016012"	"6093645"	"6110789"	"6136691"			
		"6146991"	"6150257"	"6174823"	"6204171"	"6284657"			
		"6287988"	"6319826"	"6333261"	"6475907").PN			

-	3	("4543707" "5600165" "5858870").PN.	USPAT	2003/01/14 15:26
-	0	6287959.URPN.	USPAT	2003/01/14 15:27
1_	0	6287959.URPN.	USPAT	2003/01/14 15:28
-	3	("4543707" "5600165" "5858870").PN.	USPAT	2003/01/14 15:36
-	3		USPAT	2003/01/14 15:41
-	20	5858870.URPN.		_
-	10	("5246884" "5262346" "5324690" "5362669" "5385866" "5593919" "5654216" "5656543" "5723380" "5763954").PN.	USPAT	2003/01/14 15:42
-	532	(257/760).CCLS.	USPAT; US-PGPUB;	2003/01/14 15:45
_	397	((257/760).CCLS.) and @ad<=19990601	EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/01/14 15:45
			US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
-	1029	(438/624). CCLS.	USPAT; US-PGPUB	2003/09/30 14:16
-	283	((438/624).CCLS.) and damascene	USPAT; US-PGPUB	2003/09/30 14:17
-	163	(((438/624).CCLS.) and damascene) and etch with stop\$3	USPAT; US-PGPUB	2003/09/30 14:20
-	26	(((((438/624).CCLS.) and damascene) and etch with stop\$3) and simultaneous	USPAT; US-PGPUB	2003/09/30 14:20
-	87	((((438/624).CCLS.) and damascene) and etch with stop\$3) and simultaneous\$2	USPAT; US-PGPUB	2003/09/30 14:20
-	8	("6071807" "6127089" "6214749" "6245662" "6251806" "6268283" "6271127" "6284657").PN.	USPAT	2003/09/30 14:30
_	3	("5920790" "6057239" "6100184").PN.	USPAT	2003/09/30 14:32
l _	9	("4775550" "5066615" "5100503" "5110697" "5219788"	USPAT	2003/09/30 14:33
		"5275972" "5401613" "5573634" "5635423").PN.	001711	2000/00/00 14.00
	40		LICDAT	2003/09/30 14:33
-	19	6057239.URPN.	USPAT	
-	662	(438/700).CCLS.	USPAT;	2003/09/30 14:35
-	320	((438/700).CCLS.) and single	US-PGPUB USPAT; US-PGPUB	2003/09/30 14:36
-	7	("5612254" "5741626" "5930669" "5933761" "5981374" "6040243" "6147404").PN.	USPAT	2004/03/30 07:25
_	6	6147404.URPN.	USPAT	2004/03/30 07:26
_	39	6040243.URPN.	USPAT	2004/03/30 07:27
, -	6	("4692349" "5185292" "5250843" "5275330" "5340947" "5371042").PN.	USPAT	2004/03/30 07:42
-	18	6077780.URPN.	USPAT	2004/03/30 07:43
-	1	"5447887".PN.	USPAT	2004/03/30 07:47
-	3	6339025.URPN.	USPAT	2004/03/30 07:47
-	109	5693563.URPN.	USPAT	2004/03/30 07:49
-	11	("5447599" "5483105" "5539256" "5598027" "5693563" "5739579" "5818110" "5891513" "5969422" "5976710" "6022808").PN.	USPAT	2004/03/30 07:51
-	1247	(438/622).CCLS.	USPAT; US-PGPUB	2004/03/30 07:57
-	106	((438/622).CCLS.) and capping with layer	USPAT; US-PGPUB	2004/03/30 08:08
-	542	(438/623).CCLS.	USPAT; US-PGPUB	2004/03/30 08:08
-	52	((438/623).CCLS.) and capping with layer	USPAT; US-PGPUB	2004/03/30 08:11
-	641	(438/629). CCLS.	USPAT; US-PGPUB	2004/03/30 08:11
-	56	((438/629).CCLS.) and capping with layer	USPAT; US-PGPUB	2004/03/30 08:16
-	8	("5695810" "5962923" "6083842" "6144096" "6144099" "6259160" "6323128" "6413383"). PN.	USPAT	2004/03/30 08:14

-	585	(438/631).CCLS.	USPAT; US-PGPUB	2004/03/30 08:16
-	44	((438/631).CCLS.) and capping with layer	USPAT; US-PGPUB	2004/03/30 08:17
-	8	("4916397" "4933743" "5008730" "5262354" "5374849" "5391906" "5442235" "5592024").PN.	USPAT	2004/03/30 08:19
1_	3	l	USPAT	2004/03/30 08:24
	61	5592024.URPN.	USPAT	2004/03/30 08:25
_	7	("5262354" "5380546" "5527739" "5592024" "5801094"	USPAT	2004/03/30 08:34
		"6069024" "6110648").PN.		
-	15	6110648.URPN.	USPAT	2004/03/30 08:35
-	7	("5091339" "5262354" "5451551" "5863707" "5935762"	USPAT	2004/03/30 08:37
		"6004188" "6017817").PN.		
-	1	6110648.URPN.	USPAT	2004/03/30 08:38
-	5	("5405492" "5529954" "5592024" "5633200"	USPAT	2004/03/30 08:39
		"5659201").PN.	LICDAT	0004/00/20 00:44
-	16	5529954.URPN.	USPAT USPAT	2004/03/30 08:41
-	9	("4320169" "4774204" "4806818" "5047367" "5057763" "5084412" "5277985" "5356837" "5457069").PN.	USFAI	2004/03/30 00.41
_	4		USPAT	2004/03/30 09:28
_	3	6323131.URPN.	USPAT	2004/03/30 09:28
_	49	("3826886" "3839727" "3839780" "3887994" "4319967"	USPAT	2004/03/30 09:29
		"4393096" "4565586" "4698233" "5071714" "5096508"		
		"5258329" "5272015" "5296653" "5360995" "5378660"		
		"5390141" "5455195" "5518936" "5547881" "5565378"	,	
		"5592024" "5656546" "5656860" "5788830" "5851922"		
		"5885896" "5898222" "6030895" "6100195" "6107687"		·
		"6110819" "6110829" "6140236" "6146988" "6147000"		
		"6171949" "6171960" "6174810" "6174812" "6214731"		
		"6261939" "6261950" "6306750" "6323131" "6329722" "6358849" "6444567" "6468906" "6495200").PN.		
_	5	("4961822" "5470792" "5592024" "5700737"	USPAT	2004/03/30 09:39
		"5717250").PN.		200 ,,00,00
_	3	l (USPAT	2004/03/30 09:40
-	2681	((438/622) or (438/623) or (438/629) or (438/631) or	USPAT;	2004/04/01 13:35
		(438/902)).CCLS.	US-PGPUB	
-	0	(((438/622) or (438/623) or (438/629) or (438/631) or	USPAT;	2004/04/01 13:36
		(438/902)).CCLS.) and ((copper cu) and (damascene)) with	US-PGPUB	, "
		(selectiv\$3 with protect\$3 with barrier)	LICDAT	0004/04/04 40:07
-	0	(((,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	USPAT; US-PGPUB	2004/04/01 13:37
	[(438/902)).CCLS.) and (damascene) with (selectiv\$3 with protect\$3 with barrier)	00-70708	
_	0	(((438/622) or (438/623) or (438/629) or (438/631) or	USPAT;	2004/04/01 13:38
		((438/902)).CCLS.) and ((damascene) with (selectiv\$3 with	US-PGPUB	
		protect\$3 with barrier))		
-	3	(((438/622) or (438/623) or (438/629) or (438/631) or	USPAT;	2004/04/01 13:39
		(438/902)).CCLS.) and (selective selectively) with barrier with	US-PGPUB	
		organic	l -	
-	177	(((438/622) or (438/623) or (438/629) or (438/631) or	USPAT;	2004/04/01 13:40
		(438/902)). CCLS.) and (selective selectively) with barrier	US-PGPUB	0004/04/04 44:44
-	8	("5695810" "5962923" "6083842" "6144096" "6144099"	USPAT	2004/04/01 14:11
	7	"6259160" "6323128" "6413383"). PN. ("5470789" "5575885" "5731634" "5770095" "5854140"	USPAT	2004/04/01 14:12
-	·	(5470789" "5575885 "5731634 5770095 5654140 "5877076" "6114243").PN.	03571	200 4 /04/01 14.12
_	3	6150270.URPN.	USPAT	2004/04/01 14:28
_	5	("4985750" "5243222" "5677238" "5897375"	USPAT	2004/04/01 14:29
	1	"6037664").PN.		
-	2	("6436302" "6465345" "2001/0016418").PN.	USPAT	2004/04/02 11:18
-	5	("5405492" "5529954" "5592024" "5633200"	USPAT	2004/04/02 11:32
		"5659201").PN.		
-	5	6150257.URPN.	USPAT	2004/04/02 11:32
-	5	6150257.URPN.	USPAT	2004/04/02 11:32